**UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14897

Total Pages in this Submission

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

inven	tion e	ntitle	d:								<del></del>
	STEM Entii				MENT				TIONS BY MEANS OF ACTIVE	)78	
and ir	rvente	ed by								108	
An	cardo dreas rit Ko	Pfitz	mann							1002	11/0
If a C	CONT	INUA	TION	AP	PLICATION,	chec	k appropriate l	box and supply	the requisite information:		
	Conti	nual	ion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
Whic	h is a	:							,		
	Conti	nuat	ion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
20 E	h is a			-							
	Conti	nuat	ion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
Epole	osed a	oro:									
	JSEU A	ai <del>C</del> .					Application	on Elements			
() () () ()	. 🛚	Filir	ng fee	as c	calculated and	d trar	nsmitted as des	scribed below			
2.	×	Spe	cifica	tion	having		47	pages and i	including the following:		
	a.	X	Des	cripti	ive Title of the	e Inve	ention				
	b.		Cros	s Re	eferences to	Relat	ted Application	s (if applicable)			
	c.		State	eme	nt Regarding	Fede	erally-sponsore	ed Research/De	evelopment (if applicable)		
	d.		Refe	rend	ce to Microfic	he A	ppendix <i>(if app</i>	licable)			
	e.	X	Bac	gro	und of the Inv	entic	on		,		
	f.	X	Brief	Sur	mmary of the	Inve	ntion				
	g.	X	Brief	Des	scription of th	e Dra	awings <i>(if draw</i>	rings filed)			
	h.	X	Deta	iled	Description						
	i.		Clair	n(s)	as Classified	l Belo	OW				
	i.	×		•	of the Disclo						
	•										

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14897

Total Pages in this Submission
4

## **Application Elements (Continued)**

	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
		a.	X	Formal	Number of Sheets 1							
		b.		Informal	Number of Sheets							
	4.	X	Oath or Declaration									
		a.	X	Newly executed	(original or copy)							
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
		c.	X	With Power of A	ttorney							
	·	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4	5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
	6.		Computer Program in Microfiche (Appendix)									
e seffe e	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
1 244 1 244 1 244		a.	. 🔲 Paper Copy									
4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5		b.		Computer Read	able Copy (identical to computer copy)							
: <b>(</b>		C.		Statement Verify	ring Identical Paper and Computer Readable Copy							
					Accompanying Application Parts							
8.   Assignment Papers (cover sheet & document(s))				cover sheet & document(s))								
	9.	☐ 37 CFR 3.73(B) Statement (when there is an assignee)										
	10.		English Translation Document (if applicable)									
11.					e Statement/PTO-1449							
•	12.		Preliminary Amendment									
1	13.	X	☑ Acknowledgment postcard									
	14.	×	Cert	tificate of Mailing								
				First Class 🗵	Express Mail (Specify Label No.): EL 913702347 US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Ü

Docket No. 14897

Total Pages in this Submission

4

		Accompanying Application Parts (Continued)	
15	<b>X</b> I	Cartified Copy of Priority Document(s) (if foreign priority is claimed)	

16.	X	Additional Enclosures (please identify below):
		Claim of Priority (herewith)

## Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14897

Total Pages in this Submission 4

### **Fee Calculation and Transmittal**

#Filed 32 1 sims (check if a	#Allowed  - 20 =  - 3 =  applicable)	#Extra 12 0	x	<b>Rate</b> \$18.00 \$84.00	\$216.00 \$0.00 \$280.00		
1 nims (check if a	- 3 =	0		\$84.00	\$0.00		
ims (check if a			x				
	applicable)	×			\$280.00		
ourpose)							
ourpose)				BASIC FEE	\$740.00		
					\$0.00		
		·		TOTAL FILING FEE	\$1,236.00		
as described below. A duplicate copy of this sheet is enclosed.  ☐ Charge the amount of as filing fee.  ☐ Credit any overpayment.  ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.							
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Signature  Leopold Presser Registration No. 19,827 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza Garden City, NY 11530 (516) 742-4343							
i	s hereby author A duplicate contains A duplicate contains amount of verpayment. additional filing issue fee set in 37 C.F.R. 1.31	s hereby authorized to charge A duplicate copy of this shee amount of verpayment. additional filing fees required issue fee set in 37 C.F.R. 1.1 37 C.F.R. 1.311(b).	s hereby authorized to charge and credit I A duplicate copy of this sheet is enclosed amount of as filing fee. verpayment. additional filing fees required under 37 C. issue fee set in 37 C.F.R. 1.18 at the mail 37 C.F.R. 1.311(b).	s hereby authorized to charge and credit Deposit A A duplicate copy of this sheet is enclosed. amount of as filing fee. verpayment. additional filing fees required under 37 C.F.R. 1.16 issue fee set in 37 C.F.R. 1.18 at the mailing of the 37 C.F.R. 1.311(b).  Leopold P Registratic SCULLY, 400 Garden Ci	nt of \$1,236.00 to cover the filing fee is enclosed. s hereby authorized to charge and credit Deposit Account No. 19-1013/SSMI A duplicate copy of this sheet is enclosed. amount of as filing fee. verpayment. additional filing fees required under 37 C.F.R. 1.16 and 1.17. issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 37 C.F.R. 1.311(b).  Signature Leopold Presser Registration No. 19,827 SCULLY, SCOTT, MURPHY & PRESERVED CONTY, NY 11530		

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 14897							
Serial No. Unassigned	Group Art Unit Unassigned								
Invention: SYSTEM FOR THE AUTOMATED CARRYING OUT OF TRANSACTIONS BY MEANS OF ACTIVE IDENTITY MANAGEMENT									
	I hereby certify that the following correspondence:  New Patent Application								
(Identify type of correspondence)									
	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under								
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  November 8, 2001  (Date)  Michelle Mustafa  (Typed or Printed Name of Person Mailing Correspondence)  EL 913702347 US  ("Express Mail" Mailing Label Number)									

Note: Each paper must have its own certificate of mailing.